

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|---|------|-----|------|--|--|---------------------|
| 1 | BRS | L1 | 7456 | (frequency near3 conver\$4) with mixer | US- PGPUB; USPAT; EPO; JPO | 2006/01/12 08:51 |
| 2 | BRS | L2 | 31 | 1 and ((multiple or plurality or multi) adj2 (phase or stage) adj2 mix\$3) | US- PGPUB; USPAT; EPO; JPO | 2006/01/12 09:09 |
| 3 | BRS | L3 | 445 | ((multiple or plurality or multi) adj2 (phase or stage) adj2 mix\$3) | US- PGPUB; USPAT; EPO; JPO | 2006/01/12 09:10 |
| 4 | BRS | L4 | 32 | 3 and CMOS | US- PGPUB; USPAT; EPO; JPO | 2006/01/12 09:10 |
| 5 | BRS | L5 | 20 | ("6194947").URPN. | USPAT | 2006/01/12 09:25 |
| 6 | BRS | L6 | 12 | ("3705357" "4612585" "4766497" "5479112" "5635892" "5736749" "5745838" "6008102" "6031432" "6194947" "6211708" "6735238").PN. | US- PGPUB; USPAT; USOCR | 2006/01/12 09:41 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---------------------------------|------------------|---------|------------------|
| L1 | 4902 | lo\$1 with lob\$1 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/01/12 11:06 |
| L2 | 445 | (multiple or plurality or multi) adj2 (phase or stage) adj2 mix\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/01/12 11:07 |
| L3 | 2 | 1 and 2 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/01/12 11:11 |
| L4 | 15 | 2 and (input same lo\$1 same driv\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/01/12 11:19 |
| L5 | 85817 | "327"/\$.cccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/01/12 11:20 |
| L6 | 26 | 2 and 5 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/01/12 11:24 |
| L7 | 93341 | "455"/\$.cccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/01/12 11:24 |
| L8 | 34 | 2 and 7 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/01/12 11:27 |
| L9 | 1638 | double adj2 balanc\$3 adj2 mix\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/01/12 11:28 |
| L10 | 6 | 1 and 9 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/01/12 11:29 |
| L11 | 1 | mixer same (clock adj2 signal) same (inverted adj2 oscillat\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/01/12 11:29 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|-----------------------|---------------------------------|------------------|---------|------------------|
| L1 | 24949 | mixer same oscillator | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/01/12 14:23 |
| L2 | 195 | 1 and (N near3 three) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/01/12 14:24 |
| L3 | 20 | 2 and (N near4 stage) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/01/12 14:24 |